

# UTICA DROP FORGE & TOOL CO.

359

FACTORY AT UTICA, N. Y., U. S. A.

NEW YORK OFFICE, 296 BROADWAY

We Manufacture the Most Complete Line of NIPPERS and PLIERS in the World.



It cost me \$3 to \$6 a mile too much

Old

Way.

Worth

Its

Weight

In

Gold

New

Way.



I SAVE  
\$3 to  
\$6 per  
Mile.

Length  
10  
INCH.



Saves Wire.  
Saves Staples.  
Saves Old Fence.  
Saves Bending Wire.  
Saves Breaking Wire.  
Saves a Hammer.  
Saves Buying Wire.  
Saves Hiring Men.

It will Drive a Staple.  
It will Pull the Staple.  
It will Save the Staple.  
It will Cut the Wire.  
It will Splice the Wire.  
It leaves the Wire straight.  
It can be Used as a Wrench.  
It is a Pincer.

It is a Wire Straightener.  
It is used in all Vineyards in  
Removing Wire Trellises.

By Mail, \$1.25 Each.

No.

1900

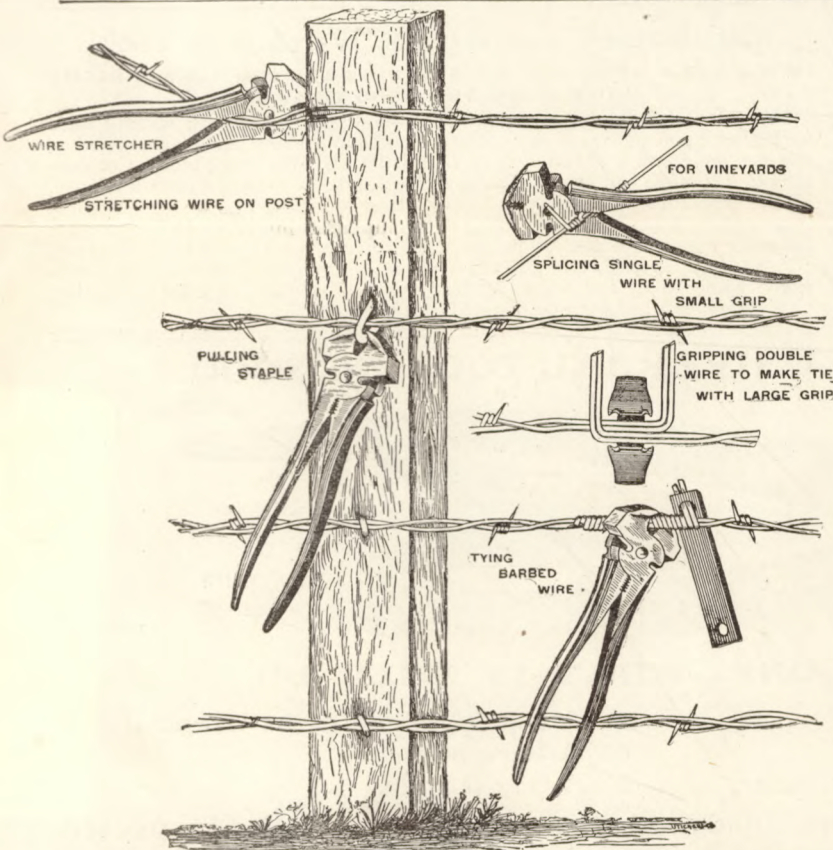
## The UTICA Staple Pulling Button Plier.

9 Different Tools in One!

2 WIRE CUTTERS,  
2 HAMMERS,  
2 NAIL PULLERS,

2 STAPLE PULLERS,  
1 SINGLE WIRE SPLICER,  
1 DOUBLE WIRE SPLICER,

1 LIGHT WRENCH,  
2 PIPE TONGS,  
1 WIRE STRETCHER.



Has saved Wire Users over \$4.50 per mile, or \$9.00 per day.

Saves Wages of Three to Six Hired Men.

FORGED FROM TOOL STEEL, each one

HARDENED, TEMPERED AND TESTED.

### Samples of Letters We are Receiving.

Canajoharie, N. Y.

Gentlemen:

My uncle is using one of your Utica Staple Pullers and says if he could not get another he would not take five dollars for it.

Yours very truly,

J. A. SHINEMAN.

New Paris, Ind., April 18, 1902.

Gentlemen:

Please send me your catalog of tools and oblige. I have used one pair of Utica Pliers 7 years, and built in that time about 55 or 60 thousand rods of Frost Fence, and one pair of Pliers did all the work, and they are good to-day.

Yours truly,

E. E. WHITEHEAD,

Gen. Agent Frost Wire Fence Co.

Durand, Wis., July 24, 1901.

Gentlemen:

Please send me four dozen Utica Staple Pullers at once. They sell themselves and I cannot keep up my stock.

Yours truly,

EARNEST HILL.

Collins, N. Y., May 17, 1900.

Gentlemen:

You may send me a dozen Staple Pullers to Collins Station right away. I received thirteen orders the first day. Please hurry shipment.

Yours truly,

M. B. SHERMAN.

Hampton, Ark., Jan. 27, 1902.

Gentlemen:

I have been using your Staple Puller and Wire Cutter for over a year and it is as good as new and is the best tool I have ever seen. Everyone around here wants to know how they can get them. What are your prices for these tools and what jobber carries them?

Very truly yours,

HUGH P. ROWAN.

Catatonk, N. Y., Dec. 28, 1901.

Gentlemen:

The Staple Pullers have been duly received, and it is the very tool I have been looking for the last ten years, and I want your prices on them in gross lots.

Very truly yours,

S. F. KYLE.

80%

INCREASE OF SALES BY USE OF OUR WINDOW DISPLAY CIRCULAR. See Sample Letters.  
SEND FOR ONE FREE!

80%



**WARNING:**

**DIRECTIONS: How to Pull a Staple.**—No. 1. In gripping and pulling a staple be sure to get the staple gripping points or prongs way over the center of the round part of the staple, as shown in pictures Nos. 1, 2 and 3, and be sure to have it below the fence wire in the staple, as shown in picture No. 1.

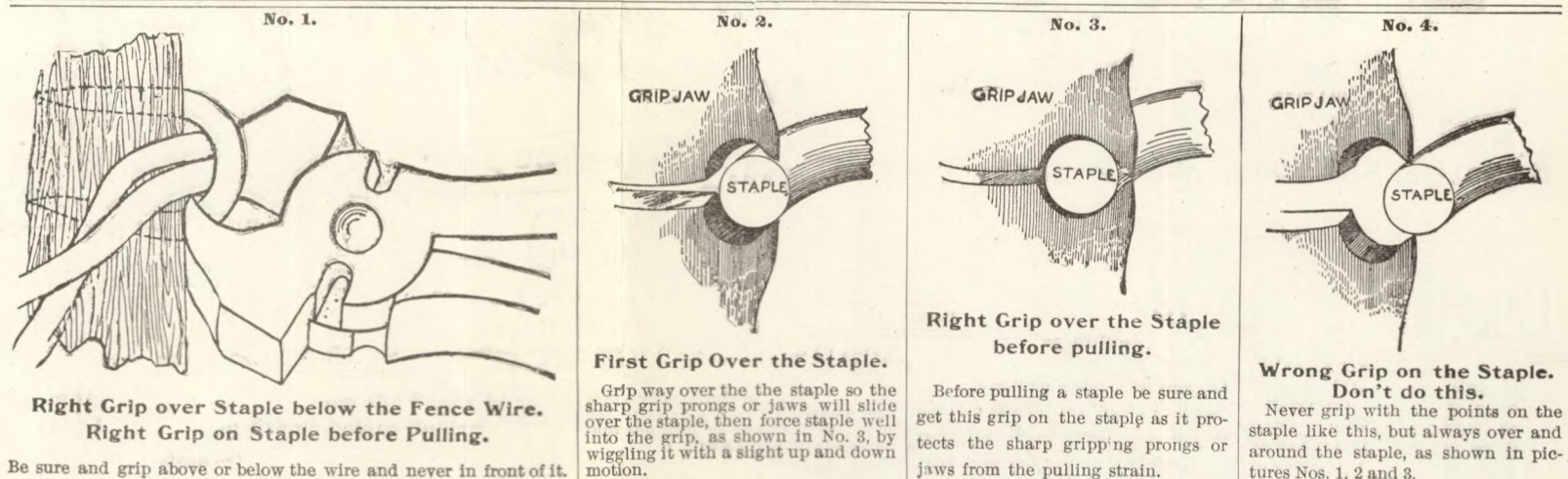
No. 2. Having gripped the staple over the middle of the round part of the staple, and below the wire next to the wood, as shown in picture No. 1, then grip the staple firmly and wiggle or move the handles of the staple puller with an up or down motion of about six inches, so as to force or squeeze the gripping prongs fully in and around the staple, as shown in pictures Nos. 1 and 3. This relieves the extreme points and avoids severe straining or any danger of breaking or blunting them.

No. 3.—Having gripped the staple properly, as shown in pictures 1 and 3, then pull down on the handles until the staple is pulled out, or upward if you have a hold above the wire, but never press the handles toward the wire, as that would be working the tool against itself. In pulling out any staples always be sure to keep a good stiff grip on the handles so as to keep the jaws closed tight over the staple, thus keeping the staple from sliding out on the extreme points, which if allowed to do, may dull or blunt them.

**TO MAKE A SPLICE.**—Bring the two ends of the wire towards each other until they lap from four to six inches, then grasp them as shown in picture No. 4, and wind the loose ends around the main wire on both sides of the tool, and you have the best and strongest splice that can be made.

No directions are necessary for the use of the Hammers, Pincers, or Wire Cutters, &c., &c.

By studying the cuts and following these directions one can easily make a staple puller last a great many years, and we have customers who say that with proper usage it will last over ten years.



**Can Save From \$3.00 to \$6.00 per mile of Fence.**

**Can Save From \$5.00 to \$12.00 per day.**

**Can Save the Wages of Three to Six Men.**

With a Utica Staple Pulling Button Plier one man has pulled staples so as to average over two miles of fence a day, at a cost of 75 cents per mile.

#### DRIVING STAPLE.

Never drive a staple clear into the wood out of sight, as it bends or kinks the wire and makes it more liable to break, and does not strengthen the fence.

#### PULLING STAPLE.

If a staple is driven clear into the wood you can grip it by opening wide the jaws of the puller and by working the sharp grip prongs or points into the wood and when deep enough to grip below the center of the round part of the staple, then close in on it and wiggle the handles with an up and down motion till you have set the grip jaws firmly over the staple and then pull it out.

#### A UNIVERSAL WAR TOOL.

**An Absolute Necessity to Every Army in the World:**

Wire fence fortifications have become an important factor in field service, and on removing camp, if not taken down or destroyed, may be a means of advantage to the enemy. By the use of the Utica Staple Pulling Button Plier a mile of wire fence fortification can be taken down by a fence gang of ten men in one hour after the order is given.

#### NEW WAY.

There are about 300 posts per mile. An active man can pull a post in less than a minute, and counting two minutes to a post, he will average two miles of fence a day with a Utica Staple Puller.

#### OLD WAY.

With a hammer, ax and chisel it takes one man about six minutes to a post so as not to break the wire and one minute between posts, which will average seven minutes to a post, or seven days to two miles of fence, and wages at \$1.50 per day, which will make it cost as follows:

Old way, wages \$10.50.

With Utica Staple Puller, wages \$1.50.

The Utica Staple Puller saves \$9.00 per two miles of fence.

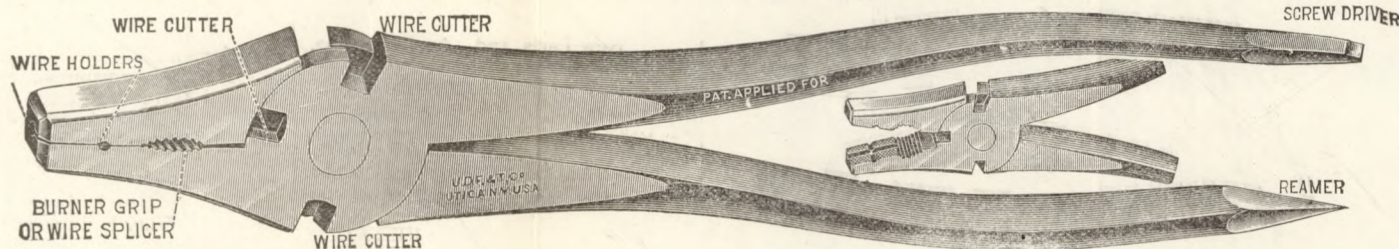
#### Manufacturers' Guaranty and Warranty on Tools.

**IF WE MAKE A MISTAKE WE STAND BY YOU AND MAKE IT RIGHT AND WE ASK YOU TO DO THE SAME.**

Every tool is doubly tested before leaving our factory in cutting hard spring wire and pulling staples, and we will replace any tool on its return to the factory, if on inspection it is found defective in steel, temper or construction, but we will not be responsible for tools broken through misuse, abuse, ignorance, or neglect to follow directions how to use it, as in these cases it must be borne by the user of the tool, as we cannot be responsible for other people's faults. All complaints must be sent direct to the factory.

If one will carefully and fully study the picture cuts, and read the directions of how to use the Staple Puller, you will have no cause for complaint, and with average care the tool will last a lifetime.

### FARMERS' AND MACHINISTS' UNIVERSAL TOOL No. 2000.



#### ELEVEN USEFUL TOOLS IN ONE.--WHAT IT WILL DO.

1. A Flat Nose Plier,
2. A Burner Plier,
3. Three Wire Cutters,
4. A Screw Driver,
5. A Reamer,
6. An Awl and Wire Holder,
7. A Pipe Grip and Light Wrench,
8. A Wire Splicer,
9. A Hog Ringer.

**Each Tool is Forged from Tool Steel and Carefully Hardened, Tempered, Tested and Inspected.**



**FINE AMERICAN TOOLS. SEND FOR FREE CATALOGUE.**